

## Message

**From:** KIZER, BRUCE [BKIZER@idem.IN.gov]  
**Sent:** 4/18/2017 7:56:22 PM  
**To:** Valentino, Michael [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=29ccd101653e4a5fae2273a9ae9f7bd0-MValenti]  
**Subject:** RE: Tradebe Status  
**Attachments:** RE: Tradebe Status

This is the information/attachment I sent to Jae. If you don't have an attachment let me know and I will add it to the body of the email

---

**From:** Valentino, Michael [mailto:Valentino.Michael@epa.gov]  
**Sent:** Tuesday, April 18, 2017 3:22 PM  
**To:** Lee, Jae <lee.jae@epa.gov>; KIZER, BRUCE <BKIZER@idem.IN.gov>  
**Subject:** RE: Tradebe Status

\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\*

---

I don't see any attached information. Am I missing something?

Michael

---

**From:** Lee, Jae  
**Sent:** Tuesday, April 18, 2017 2:14 PM  
**To:** KIZER, BRUCE <BKIZER@idem.IN.gov>  
**Cc:** Valentino, Michael <Valentino.Michael@epa.gov>  
**Subject:** RE: Tradebe Status

Bruce,

Thank you for the information.

Jae

---

**From:** KIZER, BRUCE [mailto:BKIZER@idem.IN.gov]  
**Sent:** Tuesday, April 18, 2017 2:10 PM  
**To:** Lee, Jae <lee.jae@epa.gov>  
**Cc:** John Naddy <jnaddy@idem.in.gov>  
**Subject:** RE: Tradebe Status

Jae,

See attached for the updated Air contact for Tradebe. Please forward to the others involved in the conference call.

---

**From:** Lee, Jae [mailto:lee.jae@epa.gov]  
**Sent:** Monday, April 17, 2017 10:45 AM  
**To:** NADDY, JOHN <JNADDY@idem.IN.gov>; Galbraith, Michael <Galbraith.Michael@epa.gov>

**Cc:** KIZER, BRUCE <[BKIZER@idem.IN.gov](mailto:BKIZER@idem.IN.gov)>; JEAN, RUTH <[RJEAN@idem.IN.gov](mailto:RJEAN@idem.IN.gov)>; Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>; Kohler, Amanda <[Kohler.Amanda@epa.gov](mailto:Kohler.Amanda@epa.gov)>; Atagi, Tracy <[Atagi.Tracy@epa.gov](mailto:Atagi.Tracy@epa.gov)>; Young, Jessica <[Young.Jessica@epa.gov](mailto:Young.Jessica@epa.gov)>; Behan, Frank <[Behan.Frank@epa.gov](mailto:Behan.Frank@epa.gov)>  
**Subject:** RE: Tradebe Status

\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\*

---

Thank you.

The call-in number for tomorrow call, April 18, 2017, 1:00 pm-2:00 pm, CDT will be

Dial-in: Personal Phone / Ex. 6  
 Conf Code: Personal Phone / Ex. 6

Talk to you all tomorrow.

Jae

---

**From:** NADDY, JOHN [<mailto:JNADDY@idem.IN.gov>]  
**Sent:** Monday, April 17, 2017 9:42 AM  
**To:** Galbraith, Michael <[Galbraith.Michael@epa.gov](mailto:Galbraith.Michael@epa.gov)>; Lee, Jae <[lee.jae@epa.gov](mailto:lee.jae@epa.gov)>  
**Cc:** KIZER, BRUCE <[BKIZER@idem.IN.gov](mailto:BKIZER@idem.IN.gov)>; rjean@idem.in.gov; Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>; Kohler, Amanda <[Kohler.Amanda@epa.gov](mailto:Kohler.Amanda@epa.gov)>; Atagi, Tracy <[Atagi.Tracy@epa.gov](mailto:Atagi.Tracy@epa.gov)>; Young, Jessica <[Young.Jessica@epa.gov](mailto:Young.Jessica@epa.gov)>; Behan, Frank <[Behan.Frank@epa.gov](mailto:Behan.Frank@epa.gov)>  
**Subject:** RE: Tradebe Status

Michael-

We will cancel the state conference call set up and use the federal conference call that you set up. Thanks.

John Naddy  
 Technical Environmental Specialist  
 Compliance and Response Branch  
 Office of Land Quality  
 Indiana Department of Environmental Management  
 317-233-0404

---

**From:** Galbraith, Michael [<mailto:Galbraith.Michael@epa.gov>]  
**Sent:** Monday, April 17, 2017 10:39 AM  
**To:** Lee, Jae <[lee.jae@epa.gov](mailto:lee.jae@epa.gov)>; NADDY, JOHN <[JNADDY@idem.IN.gov](mailto:JNADDY@idem.IN.gov)>  
**Cc:** KIZER, BRUCE <[BKIZER@idem.IN.gov](mailto:BKIZER@idem.IN.gov)>; JEAN, RUTH <[RJEAN@idem.IN.gov](mailto:RJEAN@idem.IN.gov)>; Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>; Kohler, Amanda <[Kohler.Amanda@epa.gov](mailto:Kohler.Amanda@epa.gov)>; Atagi, Tracy <[Atagi.Tracy@epa.gov](mailto:Atagi.Tracy@epa.gov)>; Young, Jessica <[Young.Jessica@epa.gov](mailto:Young.Jessica@epa.gov)>; Behan, Frank <[Behan.Frank@epa.gov](mailto:Behan.Frank@epa.gov)>  
**Subject:** Re: Tradebe Status

\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\*

---

we can use the following call-in # for tomorrows call

Dial-in: Personal Phone / Ex. 6  
 Conf Code: Personal Phone / Ex. 6

Mike Galbraith  
 Permits Branch (5303P)  
 Program Implementation/Information Division  
 Office of Resource Conservation and Recovery  
 U.S. Environmental Protection Agency  
 1200 Pennsylvania Avenue, NW  
 Washington, DC 20460

---

**From:** Lee, Jae  
**Sent:** Monday, April 17, 2017 10:07 AM  
**To:** John Naddy  
**Cc:** KIZER, BRUCE; [rjean@idem.in.gov](mailto:rjean@idem.in.gov); Valentino, Michael; Setnicar, Mary; Galbraith, Michael  
**Subject:** RE: Tradebe Status

Thank you John,

We can have an hour call on April 18, 2017, 1:00 pm, CDT.

I could not reserve a call-in line.

Can we use either HQ or State line??

Jae

---

**From:** NADDY, JOHN [<mailto:JNADDY@idem.IN.gov>]  
**Sent:** Monday, April 17, 2017 8:53 AM  
**To:** Lee, Jae <[lee.jae@epa.gov](mailto:lee.jae@epa.gov)>  
**Cc:** KIZER, BRUCE <[BKIZER@idem.IN.gov](mailto:BKIZER@idem.IN.gov)>; [rjean@idem.in.gov](mailto:rjean@idem.in.gov); Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>; Galbraith, Michael <[Galbraith.Michael@epa.gov](mailto:Galbraith.Michael@epa.gov)>  
**Subject:** RE: Tradebe Status

Jae-  
 Let's shoot for the 18<sup>th</sup> 1:00 p.m. – 2:00 p.m. CDT. Please let me know the conference call numbers to call in. Thanks.

John Naddy  
 Technical Environmental Specialist  
 Compliance and Response Branch  
 Office of Land Quality  
 Indiana Department of Environmental Management  
 317-233-0404

---

**From:** Lee, Jae [<mailto:lee.jae@epa.gov>]  
**Sent:** Friday, April 14, 2017 9:39 AM

**To:** NADDY, JOHN <JNADDY@idem.IN.gov>

**Cc:** KIZER, BRUCE <BKIZER@idem.IN.gov>; JEAN, RUTH <RJEAN@idem.IN.gov>; Valentino, Michael <Valentino.Michael@epa.gov>; Setnicar, Mary <Setnicar.Mary@epa.gov>; Galbraith, Michael <Galbraith.Michael@epa.gov>

**Subject:** RE: Tradebe Status

\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\*

---

John,

We can have a separate call with IDEM and HQ after our call with everyone.  
(We have a call with HQ and R6 on 4/17, 11:00 am, CDT, for an hour, but it could be a little longer.)

We can brief you the status of the exemption issue and what we have discussed during the call with R6.

We can have a call with you either on April 17, 2:00 -2:30 pm, CDT or on 4/18 1:00 pm – 2:00 pm, CDT.

Please let me know which time zone is better for you or any other time you would prefer?

Jae

---

**From:** Lee, Jae

**Sent:** Thursday, April 13, 2017 4:25 PM

**To:** 'NADDY, JOHN' <JNADDY@idem.IN.gov>

**Cc:** KIZER, BRUCE <BKIZER@idem.IN.gov>; rjean@idem.in.gov

**Subject:** RE: Tradebe Status

John,

After discussing with HQ and R6 about IDEM's participation, we thought this would be better to have an EPA-only call to discuss different aspects of the issue.

I wish you would understand this.

I will discuss with our management for any pre-discussion of our findings with IDEM.

Jae

---

**From:** NADDY, JOHN [mailto:JNADDY@idem.IN.gov]

**Sent:** Thursday, April 13, 2017 11:56 AM

**To:** Lee, Jae <lee.jae@epa.gov>

**Cc:** KIZER, BRUCE <BKIZER@idem.IN.gov>; rjean@idem.in.gov

**Subject:** RE: Tradebe Status

Mr. Lee-

Is it possible to join the April 17<sup>th</sup> conference call between EPA Regions 5 and 6 and Headquarters discussing the Tradebe solids distillation system? Also, will it be possible to get a copy of the draft memo from Region 5 to Headquarters stating the Region's position on the issue?

John Naddy

Technical Environmental Specialist  
Compliance and Response Branch  
Office of Land Quality  
Indiana Department of Environmental Management  
317-233-0404

---

**From:** Lee, Jae [<mailto:lee.jae@epa.gov>]  
**Sent:** Monday, April 10, 2017 11:43 AM  
**To:** JEAN, RUTH <[RJEAN@idem.IN.gov](mailto:RJEAN@idem.IN.gov)>  
**Cc:** NADDY, JOHN <[JNADDY@idem.IN.gov](mailto:JNADDY@idem.IN.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>; SCHROER, CRAIG <[CSCHROER@idem.IN.gov](mailto:CSCHROER@idem.IN.gov)>; Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>  
**Subject:** Tradebe Status

\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\*

---

Ruth,

I would like to let you know that we received response (mostly CBI) for the information request of the Desorption Units from Tradebe.

We have a meeting scheduled with Tradebe's representatives on April 12 at Chicago to discuss mass balance aspects of the units.

We are also scheduled a conference call with HQ and Region 6 on April 17.

If things are moving well, we might able to send a memo to HQ of the Region 5's position on this permit exemption issue by the end of April or early May.

Please let me know if you have any questions.

Jae

---

**From:** JEAN, RUTH [<mailto:RJEAN@idem.IN.gov>]  
**Sent:** Tuesday, February 07, 2017 11:26 AM  
**To:** Lee, Jae <[lee.jae@epa.gov](mailto:lee.jae@epa.gov)>  
**Cc:** Valentino, Michael <[Valentino.Michael@epa.gov](mailto:Valentino.Michael@epa.gov)>; John Naddy <[jnaddy@idem.in.gov](mailto:jnaddy@idem.in.gov)>; Setnicar, Mary <[Setnicar.Mary@epa.gov](mailto:Setnicar.Mary@epa.gov)>  
**Subject:** RE: Tradebe waste derived fuel issue

Jae,

As I've informed you before, any questions related to the SDS decision should be directed to John Naddy.

When you called earlier, you asked if Tradebe generates HW fuels from their fuel blending operations, and who utilizes those fuels. For clarification, my answers were in relation to their permitted fuel blending operations only. I want to ensure that you did not think I was discussing the SDS unit.

For future reference, please understand that I cannot answer any questions regarding the SDS units. I am not familiar with the SDS, nor was I involved in the original decision. I can only answer questions regarding their hazardous waste permit.

Thanks,

Ruth

---

**From:** Lee, Jae [<mailto:lee.jae@epa.gov>]  
**Sent:** Tuesday, February 07, 2017 11:33 AM  
**To:** JEAN, RUTH  
**Cc:** Valentino, Michael  
**Subject:** Tradebe waste derived fuel issue

Ruth,

HQ came up a question that the IDEM's March 31, 2006 letter (attached) states that, in the second page, fifth paragraph, "If the unit was used to produce fuels or merely for treatment, the unit would require a HW treatment permit".

Since Tradebe generates hazardous waste derived fuels for the blending to send to off-site cement kilns, should they be required to have a treatment permit?

Any thoughts on this? This letter was referenced in the CAA permit.

Jae